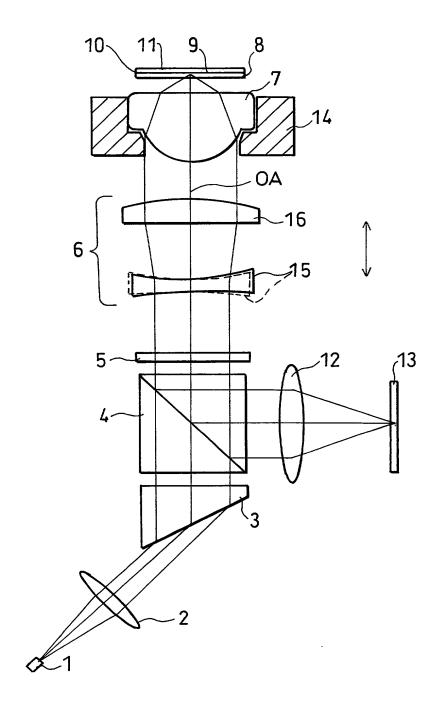
FIG. 1



F I G. 2

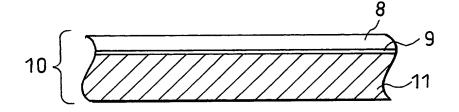
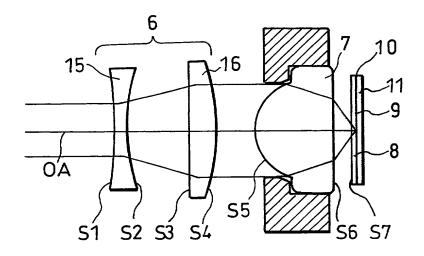


FIG. 3



F I G. 4

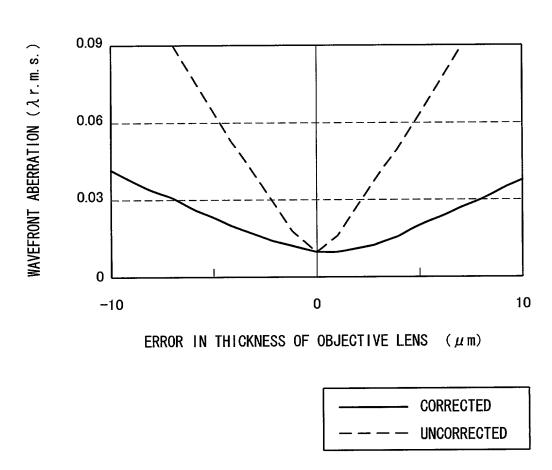
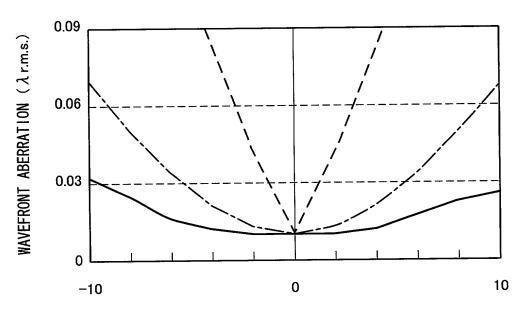
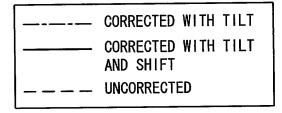


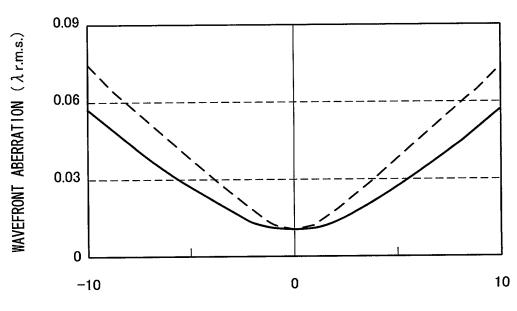
FIG. 5



TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)



F I G. 6

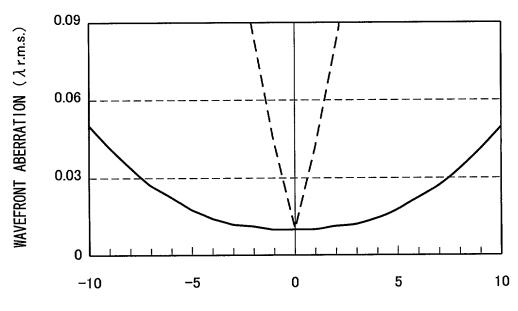


SHIFT OF BOTH SURFACES OF OBJECTIVE LENS (μ m)

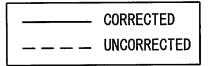
CORRECTED WITH
TILT AND SHIFT

— — — UNCORRECTED

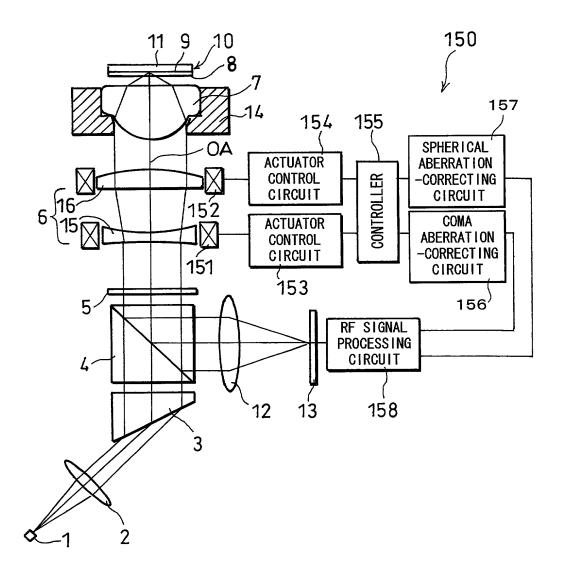
F I G. 7



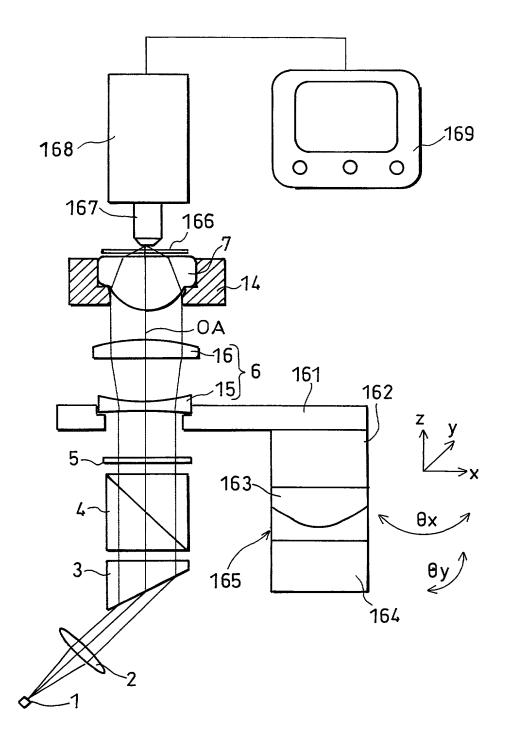
TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

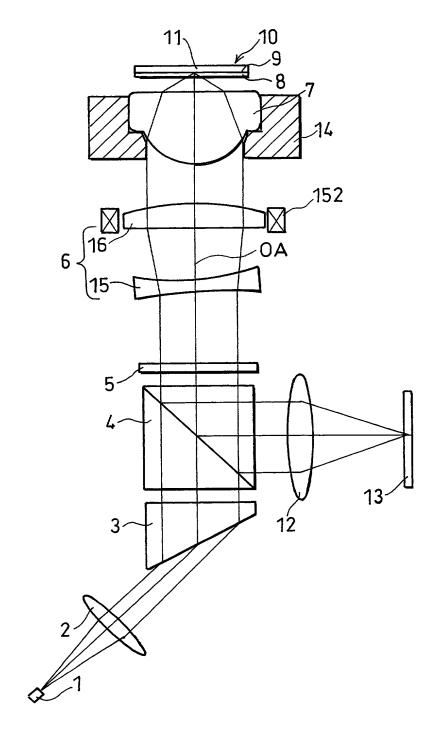


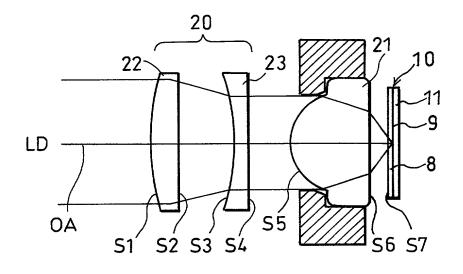
F I G. 8

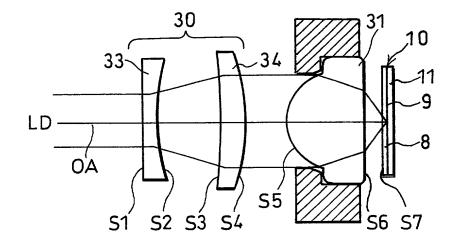


F I G. 9









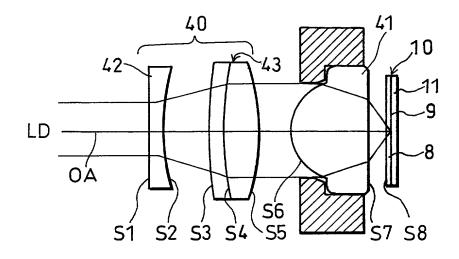
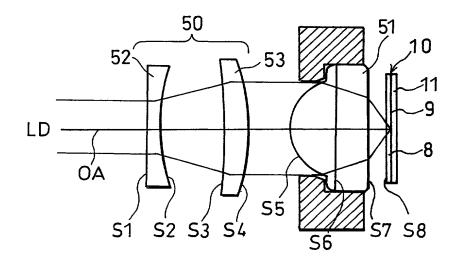


FIG. 14



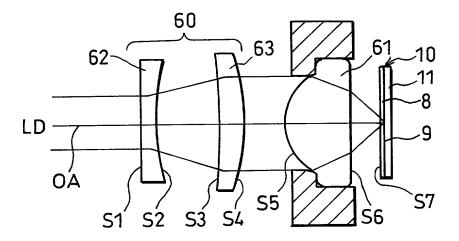
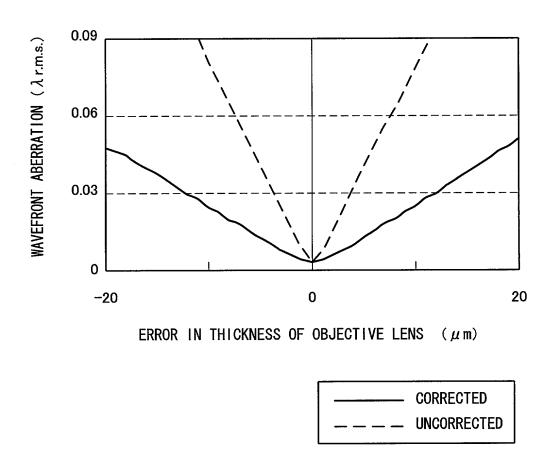
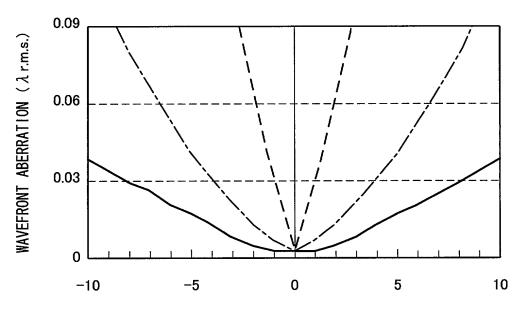
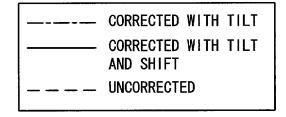


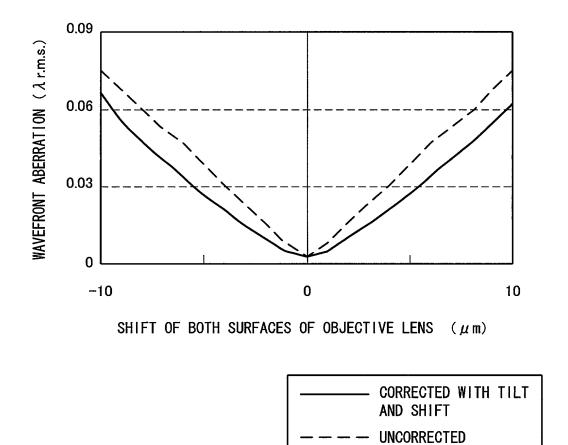
FIG. 16

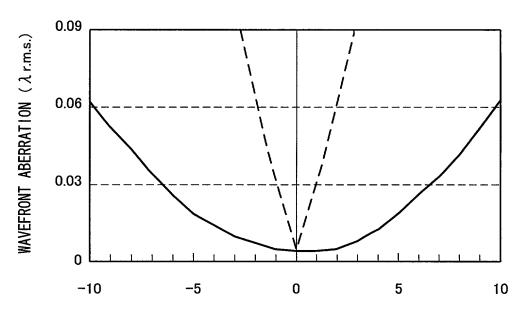




TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)







TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

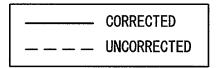


FIG. 20

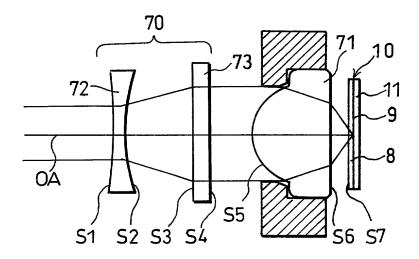
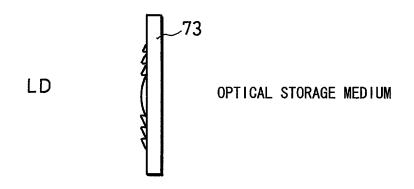
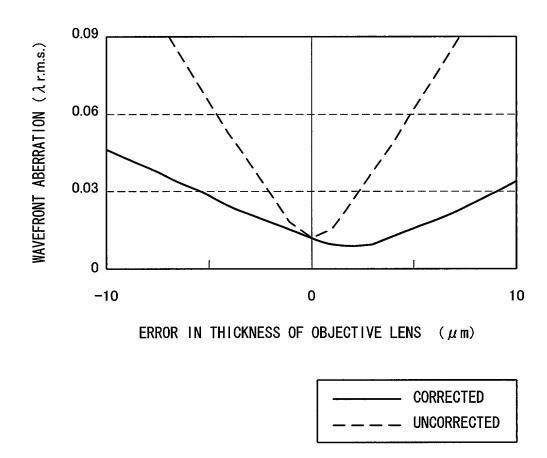
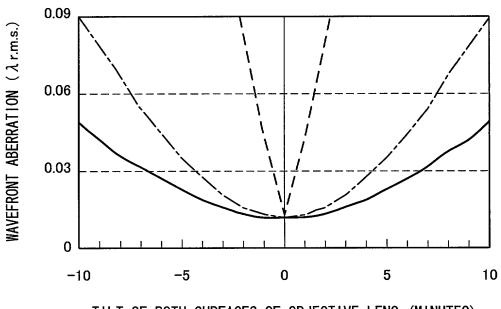


FIG. 21



F I G. 22





TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

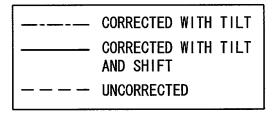
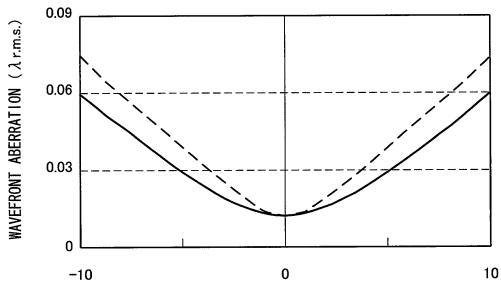


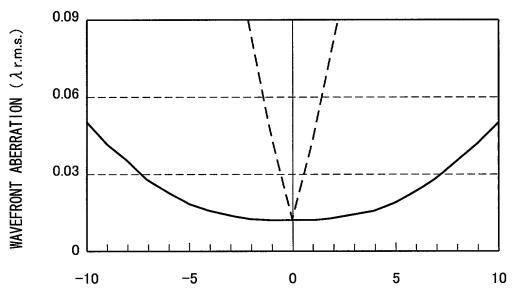
FIG. 24



SHIFT OF BOTH SURFACES OF OBJECTIVE LENS ($\mu\,\mathrm{m}$)

———— CORRECTED WITH TILT
AND SHIFT
———— UNCORRECTED

FIG. 25



TILT OF BOTH SURFACES OF OBJECTIVE LENS (MINUTES)

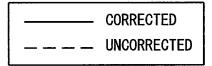
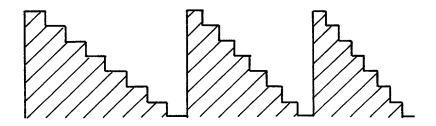


FIG. 26



F I G. 27

